

Item no.: 356529

AOLM4-1 - QuOmni LTE MIMO 4x4, 10 m cable

from **136,02 EUR**

Item no.: 356529
shipping weight: 2.00 kg
Manufacturer: QuWireless



Product Description

QuOmni LTE omnidirectional MIMO 4x4 LTE antenna is working in vertical polarization, it's desired for LTE/3G/2G connections. The antenna can be used for the most popular LTE bands (e.g. 3, 7, 20), frequencies 694-2700 MHz. That antenna is predicted to be installed on the buildings (on the pole or on the wall) as the client antenna or on the moving points like trains, buses, lorries, yachts, boats to receive Internet by LTE/3G. It's compatible with Teltonika: RUT240, RUT900, RUT950, RUT955, RUTX09, RUTX11 and other MIMO 4x4 LTE/3G/2G modems and routers.

LTE Antenna Specifications

- Frequency: 0.694 - 0.96 GHz; 1.7 - 2.2 GHz; 2.5 - 2.7 GHz
- Supported LTE/5G bands: 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 25, 26, 27, 28, 29, 33, 34, 35, 36, 37, 38, 39, 44, 65, 66, 67, 68, 69, 85, 103, n80, n81, n82, n83, n84, n86, n89, n95, n98, n100, n101, n256
- Gain: 0.694 - 0.96 GHz: 2 dBi; 1.7 - 2.2 GHz: 2 dBi; 2.5 - 2.7 GHz: 3 dBi
- VSWR: <1.50, max. <2.50
- Beamwidth: 360°/25° ±5°
- Polarization: Vertical
- Impedance: 50 Ω

Mechanical Specifications

- Materials: ABS, aluminum, PTFE
- Ingress protection: IP67
- Dimensions: 160 x 160 x 240 mm (6.3 x 6.3 x 9.45 inch)
- Weight: 1.5 kg (3.31 lbs)
- Operating temperature: From -40°C to 75°C (from -40°F to 167°F)
- Cable length: 10 m
- Cable type: LMR195 white
- Connector type: 4x integrated cables with SMA plug

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

